



App. No. 09/783/886
Amend. Dated April 26, 2004
Reply to Office Action of November 24, 2003

IN THE CLAIMS:

1. (Currently Amended) A method for inputting time in a video environment, comprising:

displaying an analog-type mechanism having at least an hour hand grab mechanism and a minute hand grab mechanism,

wherein the hour hand grab mechanism may be ~~pulled with a user input device~~ used to set a desired hour, and

~~wherein the minute hand grab mechanism may be pulled with the user input device to set a desired minute; and~~

~~displaying a day/evening selector, wherein day or evening may be selected with the user input device; and~~

wherein the corresponding underlying data which is displayed in an electronic program guide changes as the user changes a position of the hour hand grab mechanism.

2. (Currently Amended) The method according to claim 1, wherein displaying an analog-type time mechanism, further comprises displaying a first analog-type time mechanism having the hour hand grab mechanism; and displaying a second analog-type time mechanism having the a minute hand grab mechanism.

3. (Currently Amended) A device for inputting time in a video environment, comprising:

an analog-type mechanism having an hour hand grab mechanism
connected to an hour hand and a minute hand grab mechanism
connected to a minute hand,
wherein the hour hand grab mechanism may be ~~pulled with an user input~~
~~device~~ used to set a desired hour, and
wherein the minute hand grab mechanism may be ~~pulled with the user~~
~~input device~~ used to set a desired minute; and
a day/evening selector, wherein day or evening may be selected with the
user input device. ~~and~~
wherein the corresponding underlying data which is displayed in an
electronic program guide changes as the desired hour, the desired minute,
and/or the desired day or evening is set.

4. (Original) The device according to claim 1, wherein the analog-type time mechanism, further comprises a first analog-type time mechanism having the hour hand grab mechanism; and a second analog-type time mechanism having the minute hand grab mechanism.
5. (Currently Amended) The device of claim 4, wherein the day/evening selector displays a ~~sun to~~ sun to ~~indicates~~ indicate daytime and a moon to indicate nighttime.
6. (Original) The device of claim 5, wherein the hour hand moves towards a next hour marking when the minute hand is pulled.

7. (Original) The device of claim 6, wherein the analog-time mechanism is divided into a neutral region, a minute region, and an hour region, wherein each region has an associated color, wherein the hour region is between a twelve position and the hour hand, wherein the minute region is between the twelve position and the minute hand, but does not include the hour region, and wherein the neutral region does not include the hour region and the minute region.

8. (Currently Amended) The device of claim 7, wherein the user input device comprises:

a mouse,

a trackball,

a keyboard, ~~and~~ or

a remote controller.

9. (Original) The device of claim 8, wherein the first and second analog-type mechanisms include an indicator to indicate if the first or second mechanism is active.

10. (Currently Amended) The device of claim 9, wherein the indicator comprises a halo, a blinking effect, a cursor, ~~and~~ or a changing color effect.

11. (Original) The device of claim 10, wherein the device is used for inputting program preview times, program end times, program start recording times, and or program end recording times.

12. (Currently Amended) A system for inputting time in a video environment, comprising:

means for displaying an analog-type mechanism having an hour hand grab mechanism and a minute hand grab mechanism,

wherein the hour hand grab mechanism may be ~~pulled with an user input device~~ used to set a desired hour, and

wherein the minute hand grab mechanism may be ~~pulled with the user input device~~ used to set a desired minute; and

means for displaying a day/evening selector, wherein day or evening may be selected with the user input device; wherein the corresponding underlying data which is displayed in an electronic program guide changes as the desired hour, the desired minute, and/or the desired day or evening is changed.

13. (Original) The system according to claim 12, wherein means for displaying an analog-type time mechanism, further comprises means for displaying a first analog-type time mechanism having the hour hand grab mechanism; and means for displaying a second analog-type time mechanism having the minute hand grab mechanism.

14. (Currently Amended) A computer-readable medium having stored thereon a plurality of instructions for inputting time in a video environment, said plurality of instructions when executed by a computer, cause said computer to perform:

displaying an analog-type mechanism having an hour hand grab mechanism and a minute hand grab mechanism,
wherein the hour hand grab mechanism may be ~~pulled with an user input device~~ used to set a desired hour, and
wherein the minute hand grab mechanism may be ~~pulled with the user input device~~ used to set a desired minute; and
displaying a day/evening selector, wherein day or evening may be selected ~~with the user input device. ; and further wherein the corresponding underlying data which is displayed in an electronic program guide changes as the desired hour, the desired minute, and/or the desired day or evening is set.~~

15. (Original) The computer-readable medium of claim 14 having stored thereon additional instructions, said additional instructions when executed by a computer, cause said computer to further perform:

displaying a first analog-type time mechanism having the hour hand grab mechanism; and displaying a second analog-type time mechanism having the minute hand grab mechanism.